# Aspire 8735/8735Z Series

**Quick Guide** 

Copyright © 2009. Acer Incorporated. All Rights Reserved. Aspire 8735/8735Z Series Quick Guide Original Issue: 07/2009 Changes may be made periodically to the information in this publication without obligation to notify any person of such revisions or changes. Such changes will be incorporated in new editions of this manual or supplementary documents and publications. Record the model number, serial number, purchase date and place of purchase information in the space provided below. The serial number and model number are recorded on the label affixed to your computer. All correspondence concerning your unit should include the serial number, model number and purchase information. This booklet has been reviewed for accuracy. Although Acer makes all reasonable attempts for this booklet to be printed in an accurate manner, Acer takes no responsibility for any inadvertent errors or misprints. Acer's liability with respect to this booklet is subject to any limitation of liability set out in the applicable product warranty. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronically, mechanically, by photocopy, recording or otherwise, without the prior written permission of Acer Incorporated. Aspire 8735/8735Z Series Notebook PC

Serial number: \_\_\_\_\_\_

Date of purchase: \_\_\_\_\_

Place of purchase:

Model number: \_\_\_\_\_

Acer and the Acer logo are registered trademarks of Acer Incorporated. Other companies' product names or trademarks are used herein for identification purposes only and belong to their respective companies.

#### First things first

We would like to thank you for making an Acer notebook your choice for meeting your mobile computing needs.

#### Your guides

To help you use your Acer notebook, we have designed a set of guides:

First off, the Just for Starters... poster helps you get started with setting up your computer.

The Aspire Series Generic User Guide contains useful information applying to all models in the Aspire product series. It covers basic topics such as using the keyboard and audio, etc. Please understand that due to its nature, the Generic User Guide as well as the AcerSystem User Guide mentioned below will occasionally refer to functions or features which are only contained in certain models of the series, but not necessarily in the model you purchased. Such instances are marked in the text with language such as "only for certain models".

The **Quick Guide** introduces you to the basic features and functions of your new computer. For more on how your computer can help you to be more productive, please refer to the AcerSystem User Guide. This guide contains detailed information on such subjects as system utilities, data recovery, expansion options and troubleshooting. In addition it contains warranty information and the general regulations and safety notices for your notebook. It is available in Portable Document Format (PDF) and comes preloaded on your notebook. Follow these steps to access it:

1 Click on Start, All Programs, AcerSystem.

2 Click on AcerSystem User Guide.



Note: Viewing the file requires Adobe Reader. If Adobe Reader is not installed on your computer, clicking on AcerSystem User Guide will run the Adobe Reader setup program first. Follow the instructions on the screen to complete the installation. For instructions on how to use Adobe Reader, access the Help and Support menu.

#### Your Acer notebook tour

After setting up your computer as illustrated in the **Just for Starters...** poster, let us show you around your new Acer notebook.

#### Top view



#	lcon	Item	Description
1		Acer Crystal Eye webcam	Web camera for video communication.
2	<b>V</b> øŋ	Microphone	Internal microphone for sound recording.

#	lcon	Item	Description
3		Display screen	Also called Liquid-Crystal Display (LCD), displays computer output (Configuration may vary by models).
4	Ф	Power button	Turns the computer on and off.
5	<b>*</b>	HDD	Indicates when the hard disk drive is active.
	1	Num Lock	Lights up when Num Lock is activated.
	Ā	Caps Lock	Lights up when Caps Lock is activated.
6	<i>"</i>	Wireless LAN communication button/indicator	Enables/disables the wireless LAN function. Indicates the status of wireless LAN communication.
	*	Bluetooth communication button/indicator	Enables/disables the Bluetooth function. Indicates the status of Bluetooth communication. (only for certain models)
		Backup key	Launches Acer Backup Management for three-step data backup.
	7	Touchpad toggle	Turns the internal touchpad on and off.
7		Keyboard	For entering data into your computer.
8		Palmrest	Comfortable support area for your hands when you use the computer.
9		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.
10		Click buttons (left, center* and right)	The left and right buttons function like the left and right mouse buttons. *The center button serves as Acer Bio-Protection fingerprint reader supporting Acer FingerNav 4-way control function (only for certain models).
11	VOL+/ VOL-	Volume Up/ Volume Down	Increase system volume/decrease system volume.
12		Acer MediaTouch keys	For use with Acer Arcade Deluxe and other media playing programs.
13	Р	P key	Programmable key
14		Speakers	Left and right speakers deliver stereo audio output.

#### Hotkeys

The computer employs hotkeys or key combinations to access most of the computer's controls like screen brightness and volume output.

To activate hotkeys, press and hold the **<Fn>** key before pressing the other key in the hotkey combination.

Hotkey	lcon	Function	Description
<fn> + <f1></f1></fn>	?	Help	Launch Windows Help.
<fn> + <f2></f2></fn>	<b>©</b>	System property	Starts System Property for displaying system information.
<fn> + <f3></f3></fn>	<b>♦</b>	Power management	Launch Windows power management.
<fn> + <f4></f4></fn>	Z <sup>z</sup>	Sleep	Puts the computer in Sleep mode.
<fn> + <f5></f5></fn>		Display toggle	Switches display output between the display screen, external monitor (if connected) and both.
<fn> + <f6></f6></fn>	<b>*</b>	Screen blank	Turns the display screen backlight off to save power. Press any key to return.
<fn> + <f7></f7></fn>	1	Touchpad toggle	Turns the internal touchpad on and off.
<fn> + <f8></f8></fn>	<b>□(/■</b> »	Speaker toggle	Turns the speakers on and off.
<fn> + &lt;▷&gt;</fn>	Ö	Brightness up	Increases the screen brightness.
<fn> + &lt; &lt; &gt;&gt;</fn>	<b>*</b>	Brightness down	Decreases the screen brightness.

#### Closed front view



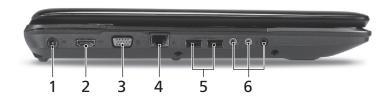
#	lcon	Item	Description
1	PRO	6-in-1 card reader	Accepts Secure Digital (SD), MultiMediaCard (MMC),MultiMediaCard plus (MMC plus <sup>™</sup> ), Memory Stick (MS), Memory Stick PRO (MS PRO), xD- Picture Card (xD).  Note: Push to remove/install the
			card. Only one card can operate at any given time.
2	((=	CIR receiver	Receives signals from a remote control.

#### Rear view



#	Item	Description
1	Ventilation slots	Enable the computer to stay cool, even after prolonged use.

### Left view



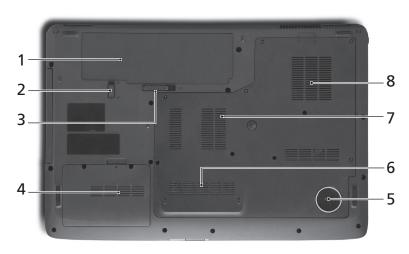
#	lcon	Item	Description
1	==	DC-in jack	Connects to an AC adapter.
2	HDMI	HDMI port	Supports high definition digital video connections.
3		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
4	용	Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000-based network.
5	<b>●</b> ✓•+	USB 2.0 port	Connect to USB 2.0 devices (e.g., USB mouse, USB camera).
6	( <del>++)</del>	Line-in jack	Accepts audio line-in devices (e.g., audio CD player, stereo walkman, mp3 player)
	100	Microphone jack	Accepts inputs from external microphones.
	SPDIF	Headphones/ speaker/line-out jack with S/PDIF support	Connects to audio line-out devices (e.g., speakers, headphones).

## Right view



#	lcon	Item	Description
1	•	USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
2		Optical drive	Internal optical drive; accepts CDs or DVDs.
3		Optical disk access indicator	Lights up when the optical drive is active.
4		Optical drive eject button	Ejects the optical disk from the drive.
5		Emergency eject hole	Ejects the optical drive tray when the computer is turned off.  Note: Insert a paper clip to the emergency eject hole to eject the optical drive tray when the computer is off.
6		Modem (RJ-11) port	Connects to a phone line.
7	(iç-	RF-in port	Accepts input signals from digital TV-tuner devices. (only for certain models)
8	ĸ	Kensington lock slot	Connects to a Kensington-compatible computer security lock.

### Base view



#	lcon	Item	Description
1	<u>+</u>	Battery bay	Houses the computer's battery pack.
2		Battery lock	Locks the battery in position.
3		Battery release latch	Releases the battery for removal.
4		Hard disk bay- Secondary	Houses the computer's hard disk (secured with screws) (only for certain models).
5		Subwoofer	Emits low frequency sound output.
6		Hard disk bay-Main	Houses the computer's hard disk (secured with screws).
7		Memory compartment	Houses the computer's main memory.
8		Ventilation slots and cooling fan	Enable the computer to stay cool, even after prolonged use. <b>Note</b> : Do not cover or obstruct the opening of the fan.

# **Specifications**

Operating	Genuine Windows 7 <sup>®</sup>
system	• Genuine Windows /
Platform	<ul> <li>Intel<sup>®</sup> Core<sup>™</sup>2 Duo processor</li> </ul>
	Intel® Pentium® mobile processor*
	Mobile Intel® PM45/GM45 Express Chipset*
	Intel® Wireless WiFi Link 5100/5300*
	<ul> <li>Acer InviLink<sup>™</sup> Nplify<sup>™</sup> 802.11b/g/Draft-N*</li> </ul>
	<ul> <li>Acer InviLink<sup>™</sup> 802.11b/g*</li> </ul>
System memory	Dual-Channel SDRAM support
	<ul> <li>Up to 2 GB of DDR3 1066 MHz memory, upgradeable to 4 GB using two soDIMM modules*</li> </ul>
	<ul> <li>Up to 4 GB of DDR3 1066 MHz memory, upgradeable to 8 GB using two soDIMM modules*</li> </ul>
Display	16:9 aspect ratio
	• 18.4" Full HD 1920 x 1080*
TV-tuner	• 18.4" HD+ 1680 x 945*
	Digital TV-tuner supporting DVB-T*
Graphics	Mobile Intel® GM45 Express Chipset*
	NVIDIA® GeForce® GT 240M*
	NVIDIA <sup>®</sup> GeForce <sup>®</sup> G210M*
Audio	<ul> <li>Dolby<sup>®</sup>-optimized surround sound system with two built-in stereo speakers and one subwoofer*</li> </ul>
	supporting low-frequency effects
	True5.1-channel surround sound output
	High-definition audio support
	<ul> <li>S/PDIF (Sony/Philips Digital Interface) support for</li> </ul>
	digital speakers
	MS-Sound compatible     Puilt in missonbone
C+	Built-in microphone     2.5" hard disk drive
Storage	Optical drive options:
subsystem	·
	<ul> <li>Blu-ray Disc<sup>™</sup>/DVD-Super Multi double-layer drive*</li> </ul>
	<ul> <li>DVD-Super Multi double-layer drive*</li> </ul>
	6-in-1 card reader

Communication	•	Integrated Acer Crystal Eye webcam WLAN:
		Intel® Wireless WiFi Link 5100/5300*
		<ul> <li>Acer InviLink<sup>™</sup> Nplify<sup>™</sup> 802.11b/g/Draft-N*</li> </ul>
		<ul> <li>Acer InviLink<sup>™</sup> 802.11b/g*</li> </ul>
	•	WPAN: Bluetooth® 2.1+Enhanced Data Rate (EDR)*
	•	LAN: Gigabit Ethernet; Wake-on-LAN ready
	•	Modem: 56K ITU V.92; Wake-on-Ring ready
Privacy control	•	Acer Bio-Protection fingerprint solution*
	•	BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions	•	440.5 (W) x 298.5 (D) x 40.2/44.2 (H) mm
and weight		(17.3 x 11.7 x 1.6/1.7 inches)
	•	4.1 kg (9.04 lbs.) with 2 HDDs and 8-cell battery pack
Power	•	ACPI 3.0
subsystem	•	71 W 4800 mAh* 48.8 W 4400 mAh*
	•	3-pin 90 W AC adapter*
	•	3-pin 65 W AC adapter*
	•	ENERGY STAR® *
Special keys	•	105/106-key keyboard
and controls	•	Touchpad pointing device
I/O interface	•	Acer Bio-Protection fingerprint reader*
	•	6-in-1 card reader
		(SD/MMC/MMC <i>plus</i> ™/MS/MS PRO/xD) USB 2.0 port
	•	HDMI <sup>™</sup> port with HDCP support
	•	External display (VGA) port
	•	Consumer infrared (CIR) port
	•	RF-in jack*
	•	Headphones/speaker/line-out jack with S/PDIF
	•	support Microphone-in jack
	•	Line-in jack
	•	Ethernet (RJ-45) port
	•	Modem (RJ-11) port
	•	DC-in jack for AC adapter
Environment	•	Temperature:
		• Operating: 5 °C to 35 °C
	_	Non-operating: -20 °C to 65 °C      Humidity (non-condensing):
	•	Humidity (non-condensing):
		Operating: 20% to 80%     Non-operating: 20% to 80%
		Non-operating: 20% to 80%

<b>3</b>	Note: * Only for certain models
B	<b>Note:</b> The specifications listed above are for reference only. The exact configuration of your PC depends on the model purchased.